

Title (en)
A MICROFLUIDIC VALVE

Title (de)
MIKROFLUIDISCHES VENTIL

Title (fr)
SOUPAPE MICRO-FLUIDIQUE

Publication
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Application
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Abstract (en)
[origin: WO2012164086A1] Microfluidic devices and in particular microfluidic devices incorporating a valve for selectively controlling the flow of a fluid within the microfluidic device are described. Specific examples of a microfluidic device are described, comprising a sacrificial valve, desirably one that is dissolvable on contact with a fluid or that is configured to disintegrate or dissolve on experiencing a predetermined pressure.

IPC 8 full level
F16K 99/00 (2006.01); **B01L 3/00** (2006.01)

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